

FIG. 1

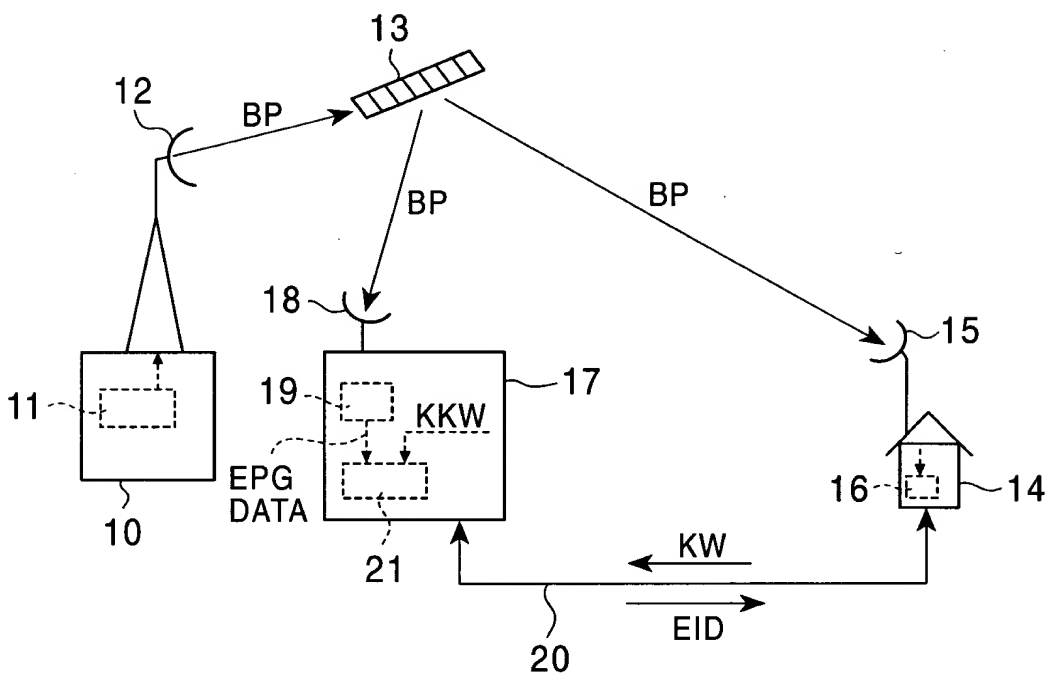


FIG. 2

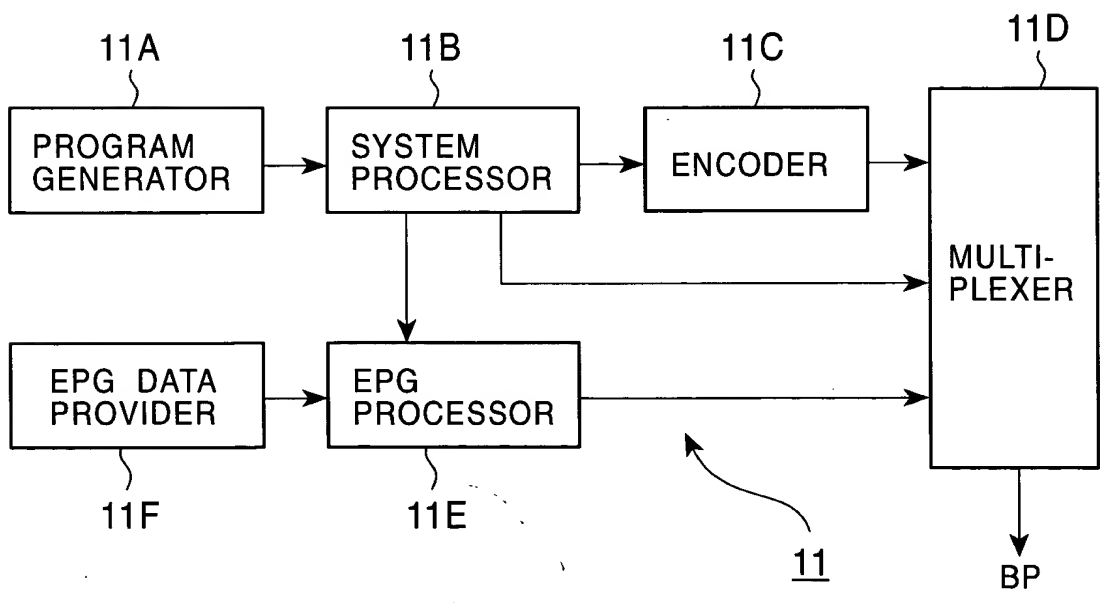


FIG. 3

| Syntax | No. of Bits | Identifier |
|------------------------------|-------------|------------|
| event_information_section(){ | | |
| table_id | 8 | uimsbf |
| section_syntax_indicator | 1 | bslbf |
| reserved_future_use | 1 | bslbf |
| reserved | 2 | bslbf |
| section_length | 12 | uimsbf |
| service_id | 16 | uimsbf |
| reserved | 2 | bslbf |
| version_number | 5 | uimsbf |
| current_next_indicator | 1 | bslbf |
| section_number | 8 | uimsbf |
| last_section_number | 8 | uimsbf |
| transport_stream_id | 16 | uimsbf |
| original_network_id | 16 | uimsbf |
| segment_last_section_number | 8 | uimsbf |
| last_table_id | 8 | uimsbf |
| for(i=0;i<N;i++){ | | |
| event_id ← (1) | 16 | uimsbf |
| start_time ← (2) | 40 | bslbf |
| duration ← (3) | 24 | uimsbf |
| running_status | 3 | uimsbf |
| free_CA_mode | 1 | bslbf |
| descriptors_loop_length | 12 | uimsbf |
| for(i=0;i<N;i++){ | | |
| descriptor() ← (4) | | |
| } | | |
| } | | |
| CRC_32 | 32 | rpchof |
| } | | |